



A 10076397 060302
MP \$

520.41238X00

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): SUGAYA, et al

Serial No.: 10/078,397

Filed: February 21, 2002

For: BEAM AS WELL AS METHOD EQUIPMENT FOR SPECIMEN
FABRICATION

Attention: APPLICATION DIVISION

REPLY TO OFFICE LETTER

Commissioner for Patents
Washington, D.C. 20231

June 3, 2002

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated April 12, 2002, in connection with the above-identified application, attached hereto is an executed Declaration for Patent Application in compliance with 37 CFR 1.63. In addition, a payment in the amount of \$130.00 to cover the required surcharge for filing the declaration is also attached, in accordance with 37 CFR 1.16.

Please charge any shortages in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (520.41238X00) and please credit any excess fees to such deposit account.

Respectfully submitted,

Melvin Kraus
Registration No. 26,466
ANTONELLI, TERRY, STOUT & KRAUS, LLP

MK/gfa
Attachment(s)
(703) 312-6600



#3

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/078,397 | 02/21/2002 | Masakazu Sugaya | 520.41238X00 |

020457
ANTONELLI TERRY STOUT AND KRAUS
SUITE 1800
1300 NORTH SEVENTEENTH STREET
ARLINGTON, VA 22209

CONFIRMATION NO. 5607
FORMALITIES LETTER



OC000000007861836

Date Mailed: 04/12/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d))
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- **The balance due by applicant is \$ 260.**
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined

07/02/2002 MTEKLENI 00000008 012135 10078397

01 FC:102 420.00 CH
02 FC:104 280.00 CH

*A copy of this notice **MUST** be returned with the reply.*

S.B

06/05/2002 HBERHE 00000057 10078397

01 FC:105 130.00 OP
02 FC:139 130.00 OP

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



10078397 10078397

520.41238X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SUGAYA, et al

Serial No.: 10/078,397

Filing Date: February 21, 2002

For: BEAM AS WELL AS METHOD EQUIPMENT FOR SPECIMEN
FABRICATION

Art Unit: Not Assigned

Attention: Box Missing Parts

SUBMISSION OF VERIFIED
ENGLISH TRANSLATION OF SPECIFICATION

Assistant Commissioner
for Patents
Washington, D.C. 20231

June 3, 2002

Sir:

In the matter of the above-identified application, which was originally filed on February 21, 2002, without an English translation of the specification, and responsive to the Notice to File Missing Parts of Application - Filing Date Granted dated April 12, 2002, please find attached hereto a Verified English Translation of the specification for submission in the above-identified application.

A Credit Card Payment Form authorizing the requisite \$130.00 fee is attached. Should any additional fees become due in connection with the filing of this Verified English Translation of the specification, please charge Deposit Account No. 01-2135 (520.41238X00).

Respectfully submitted,

Melvin Kraus
Registration No.# 22,466
Antonelli, Terry, Stout, & Kraus LLP

MK/gfa
Enclosures

[illegible]

▶

| Year | Number of cases | Rate per 100,000 |
|------|-----------------|------------------|
| 1990 | 1,000 | 1.0 |
| 1991 | 1,100 | 1.1 |
| 1992 | 1,200 | 1.2 |
| 1993 | 1,300 | 1.3 |
| 1994 | 1,400 | 1.4 |
| 1995 | 1,500 | 1.5 |
| 1996 | 1,600 | 1.6 |
| 1997 | 1,700 | 1.7 |
| 1998 | 1,800 | 1.8 |
| 1999 | 1,900 | 1.9 |
| 2000 | 2,000 | 2.0 |
| 2001 | 2,100 | 2.1 |
| 2002 | 2,200 | 2.2 |
| 2003 | 2,300 | 2.3 |
| 2004 | 2,400 | 2.4 |
| 2005 | 2,500 | 2.5 |
| 2006 | 2,600 | 2.6 |
| 2007 | 2,700 | 2.7 |
| 2008 | 2,800 | 2.8 |
| 2009 | 2,900 | 2.9 |
| 2010 | 3,000 | 3.0 |
| 2011 | 3,100 | 3.1 |
| 2012 | 3,200 | 3.2 |
| 2013 | 3,300 | 3.3 |
| 2014 | 3,400 | 3.4 |
| 2015 | 3,500 | 3.5 |
| 2016 | 3,600 | 3.6 |
| 2017 | 3,700 | 3.7 |
| 2018 | 3,800 | 3.8 |
| 2019 | 3,900 | 3.9 |
| 2020 | 4,000 | 4.0 |

Yoshinori MATSUSHIMA, Translator